



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 1628

SERIAL NUMBER 10/724,262	FILING DATE 12/01/2003  RULE	CLASS 349	GROUP ART UNIT 2871	ATTORNEY DOCKET NO. 117757
-----------------------------	---------------------------------------	--------------	------------------------	-------------------------------

## APPLICANTS

Osamu Okumura, Chino-Shi, JAPAN;

\*\* CONTINUING DATA \*\*\*\*\*

NONE *mm*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

JAPAN 2002-369954 12/20/2002 *mm*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 02/27/2004

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 11	TOTAL CLAIMS 8	INDEPENDENT CLAIMS 1
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged Examiner's Signature <i>[Signature]</i> Initials <i>mm</i>				

## ADDRESS

25944  
 OLIFF & BERRIDGE, PLC  
 P.O. BOX 19928  
 ALEXANDRIA, VA  
 22320

## TITLE

Liquid crystal display device and electronic equipment

*having particular alignment controlling elements in transmissive and reflective pixel regions*

FILING FEE  RECEIVED 900	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------------	---	---